

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with Colby C. Nuttall (Reg. No. 58,146) on January 29, 2010 at 5:15 P.M. (EST).
3. Amend claims 1, 2, 8, 9, and 11 and cancel claim 16 as set forth below are for obviating any potential 35 U.S.C. 112/2nd and 35 U.S.C. 101 issues and to put the claims in condition for allowance.

IN THE CLAIMS:

Please amend claims 1, 2, 8, 9, and 11 and cancel claim 16 as set forth below:

Claim 1 (Currently Amended),

At line 5,

after "storing", please delete [a source code file], and please insert source code files,

and before "including", please delete [file], and insert files;

At line 7, after "compiling", please delete[[the]], and insert a;

At line 13, before "a data", please delete [from] and insert forming at least a portion of:

At line 20, after "information", please insert stored.

Claim 2 (Currently Amended)

At line 6, before "executable", please delete [the], and insert an.

Claim 8 (Currently Amended)

At line 2, before "executable", please delete [the], and insert an.

Claim 9 (Currently Amended)

At line 2, before "executable", please delete [the], and insert an.

Claim 11 (Currently Amended)

At line 1, after "system", please insert having a processor executing computer-executable instructions:

At line 14, after "information", please delete [from] and insert forming at least a portion of:

At line 20, after "information", please delete [from] and insert stored in.

Claim 16 (Cancelled)

Allowable Subject Matter

4. Claims 1-4, 6-15, and 18-20 are allowed.
5. The following is an Examiner's statement of reasons for allowance:

The prior art of record or made of record, taken alone or in combination do not disclose and/or suggest the limitation as recited in independent claims 1 and 11, at least, as:

“...while compiling the source code file, extracting information that identifies a location of the source code file, the version associated with the source code file, a name of the server, a port of the server at which the server may be accessed to access the source code, a path to the source code, and a numeric value that indicates a version number of the source code; storing the extracted information in a debug file associated with the binary file, wherein storing the extracted information includes storing the debug file with information from a data stream, wherein the data stream is divided into the following: a first one or more lines defining a global variables area; a second one or more lines defining a local variables area; and a third one or more lines defining source files area; after compiling the source code file, receiving an instruction for a debugger to debug the binary file; after receiving the instruction for the debugger, using the extracted information stored in the debug file, locating the source code file and associate it with the binary file; and thereafter debugging the binary file with full source code support by correlating lines of the source code file with binary instructions in the binary file, the source code file including only the source code originally used to compile the binary file.”, which best described on Fig. 2 of Applicant's specification and further as reflect in Applicant's arguments (*See Remarks, page 8, ¶¶4, page 9, ¶¶1-5, and page 10, ¶¶1*).

The limitations as indications above are not presented in the prior art and would not have been obvious, thus, claims 1-4, 6-15, and 18-20, are in condition for allowance.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARINA LEE whose telephone number is (571)270-1648. The examiner can normally be reached on M-F (11:00 am to 7: 30 pm) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. L./
Examiner, Art Unit 2192

/Tuan Q. Dam/
Supervisory Patent Examiner, Art Unit 2192